

## TELEFAX COVER SHEET

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THIS MESSAGE HAS 12 PAGES INCLUDING THIS SHEETTO: Commissioner for PatentsFAX NO.: 703-872-9306FROM: Keith Taboada, Esq.DATE: January 21, 2005MATTER: Serial No. 09/957,395 Filed: September 19, 2001DOCKET NO.: AM5782APPLICANT: Khan, et al.

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

☐ Petition  
☐ Disclosure Statement & PTO-1449  
☐ Priority Document  
☐ Drawings (     sheets) informal  
☐ Amendment  
☒ Response to Final Office Action (11 pages)

☐ Transmittal Letter (2 copies)  
☐ Fee Transmittal (2 copies)  
☐ Deposit Account Transaction  
☒ Facsimile Transmission Certificate  
dated January 21, 2005

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted by facsimile to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 21, 2005, Facsimile No. (703) 872-9306.

Allyson M. DeVesty  
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Allyson M. DeVesty 1-21-05  
Signature and date

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Response to Final Office Action  
Serial No. 09/957,395  
Page 1 of 11

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

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Applicant: Khan, et al.

Case: AM5782

JAN 21 2005

Serial No.: 09/957,395

Filed: September 19, 2001

Examiner: Culbert, Roberts P.

Group Art Unit: 1763

Confirmation No.: 4481

**TITLE: A METHOD FOR FORMING OPTICAL WAVEGUIDES ON A  
SEMICONDUCTOR SUBSTRATE**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R:

**RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 23, 2004**

In response to the Final Office Action dated November 23, 2004 (Paper No. 1104), having a shortened statutory period for response set to expire February 23, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no fees are due with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782 for any fees, including extension of time fees, required to make this response timely and acceptable to the Office.

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